APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Radiation-Catalytic Conversion of Methanol, by V. I. Vladimirova and G. M. Zhabrova, et al, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 361-364.
CB

Sept 66] 310,622

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Low-Temperature Radiation Polymerization of Vinyl Chloride in Solid Solutions, by G. N. Gerasimov and T. M. Sabirova, et al,
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 365-367.
CB

Sept 66 310,623

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Arrangement of the Silver Ions in an AgX Zeolite, by O. A. Glontin and G. V. Tsitsishvili, et al, RUSSAIN, per, Dok Ak nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 368-370.
CB

Sept 66 310,624

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Spectroscopic Study of the Cold-Flame Radiation During Nitration of Propane With Nitrogen Dioxide, by S. A. Gol'din and A. P. Ballod, et al, RUSSIAN, per, Dok Ak auk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 371-373.
CB

Sept 66

310,625

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Mechanism of the Catalytic Decomposition of Hydroperoxides in the Pressence of Copper Stearate, by Z. K. Maizus and I. P. Skibida, et al, RUSSAIN, per, Dok Ak auk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 374-377.
CB

Sept 66 310,626

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Mechanism of Catalyst Decomposition of Hydroperoxides Under the Influence of Copper Stearate, by Z. K. Maizus and I. P. Skibida, et al, 5 p.
RUSSIAN, per, Doklady Akademiya Nauk SSSR, Vol CLXIV, No 2, 1965, pp 374-377.
ATS-32T90R

Sci-Chem

Jun 66

303,713

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Equilibrium Distribution of an Amino Acid in the Water - Ion Exchange Resin System, by E. M. Savitskaya and P. S. Nys, et al,
RUSSAIN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 378-381.
CB

Sept 66 310,627

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Radiolytic Product Yields from Water in Acid Solutions Saturated with Argon Under High Pressure, by V. N. Shubin and P. I. Dolin, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 382-383.
CB

Sept 66

310,628

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Subsolidus Structure of the four-Component Systems MgO - Cr_2O_3 - SiO_2, - MgO - Cr_2O_3 - Al_2O_3 TiO_2 and MgO - Cr_2O_3 - Al_2O_3 - ZrO_2, by A. S. Berezhnoi and N. V. Gul'ko,
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 384-386.
CB

Sept 66 309,117

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Use of Infrared Spectroscopy to Study the Adsorption of Flotation Reagents, by R. G. Knubovets and B. M. Maslennikov,
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 2, 1965, pp 387-389.
CB

Sept 66 309,118

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Efficency of Oxidative Phosphorylation in Yeasts Mitochondria, by R. A. Zvyagil'skaya and A. V. Kotel'nokova,
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem Sec, Vol CLXIV, No 2, 1965, pp 448-450.
CB

Oct 66 313,020

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Identity of the Molecular Weight of Diphtheria Toxin and Toxoid as Shown by Gel Filtration Data, by N. I. Shapiro and I. V. Moskvicheva, RUSSIAN, per, Dok Ak Nauk SSSR, Biochem Sec, Vol CLXIV, No 2, 1965, pp 451-453.
CB

Oct 66 313,021

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Solution of the Dirichlets Problem by the Method of Refining with Higher-order Differences, by E. A. Volkov, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXIV, No 3, 1965, pp 479-482.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Range of Foraminifera in the Upper Cretaceous Krasmoyarka Suite of Suothern Sakhalin, by L. V. Vasilenko, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 391-394.

Am Geol Inst

Sci-Ear Sci
May 66 300,696

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Features Common to the Formation of Negative Tectonic Elements of the Southestern Russian Platform and the Ural Foredeep in the Physiographic Stage of Evolution, by S. K. Gorelov, 4 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol Vol CLXIV, No 2, 1965, pp 395-398.

Am Geol Inst

Sci-Ear Sci
May 66

300,697

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Composition of Pyrochlore Group Minerals From Rare-Metal Apograntes, by D. A. Mineyev and N. V. Skorobogatova, et al, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 399-402.

Am Geol Inst

Sci-Ear Sci
May 66

300,698

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Sulfate-Calcium Equilibrium in Subsurface Waters, by V. P. Zverev, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 403-405.

Am Geol Inst

Sci-Ear Sci
May 66 301,219

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Crystal Structure of the Na, Zn, Cd, Metasilicate $Na_4ZnCd(Si_2O_6)$ 2, by M. A. Simonov and N. V. Belov, et al, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 406-409.

Am Geol Inst

Sci-Ear Sci
May 66 301,221

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Disordered Hydrothermal Albite and Its Petrologic Implication, by V. L. Rusinov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 410-413.

Am Geol Inst

Sci-Ear Sci
May 66 301, 230

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Problems on the Mode of Origin of Cretaceous Sediments in Fergana as Related to a Study of Mesozoci Residua, by N. I. Verzilin, 3 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 414-417.

Am Geol Inst

Sci-Ear Sci
May 66 301,235

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Middle Paleozic Red Bed-Evaporite Sediments in Southwestern Central Kazakhstan, by V. .I. Bitmar and V. P. Tikhomirov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 418-421.

Am Geol Inst

Sci-Ear Sci
May 66 301,236

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Authigenic Hydromicatization in Terrigenous Sediments, by G. V. Karpova, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 2, 1965, pp 422-425.

Am Geol Inst

Sci-Ear Sci
May 66

301,237

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Optassium in Waters of the Lower Permian Evaporite Beds of the Donbas, by Yu. I. Goncharov, 3 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sco Sec, Vol CLXIV, No 2, 1965, pp 426-428.

Am Geol Inst

Sci-Ear Sci
May 66

301,240

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Several Species of Ancient Cyanophyta and Their Coenoses, by A. G. Vologdin and K. B. Korde, 4 p. RUSSIAN, per, Dok Ak Nauk SSSR, Bar Sci Sec, Vol CLXIV, No 2, 1965, pp 429-432.

Am Geol Inst

Sci-Bar Sci
May 66

301,249

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Commutative Systems as Genralixed Semigroups,
by Z. Hedrlin, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 3, 1965, pp 483-486.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Properties of the Growth of Entire Functions of Several Complex Variables, by A.M. Il'in, 5 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXIV, No 3, 1965, pp 487-490.

Sov Math dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Stability of Differnet Schemes for the Cauchy Problem for Systems of Partial Differential Equations, by F. I. Gece, 5 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXIV, No 3, 1965, pp 491-494.

Sov Math-Dok
Am Math Soc
Vol Vi, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Some Properties of Functions Regular in a Multiply Connected Region, by I.P. Mitjuk, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXIV, No 3, 1965, pp 495-498.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Behavior of Cetain Classes of Polynomials at Infinity, by V. P. Mihailov, 4 p. RUSSIAN, per, Dok Ak Nauk SSSR, MAth Sec, Vol CLXIV, No 3, 1965, pp 499-502.

Sov Math-Dok
Am Math Soc
Vol VI, No 5,, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Boundary Values of Functioms From Weight Classes, by Ju. S. Nikol'skii, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 3,1965, pp 503-506.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Spet/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Improper Problems of Optimal Planning and
Stable Mehtods for Theor Solution, by
A. N. Tihonov, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 3, 1965, pp 507-510.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Categories of Mathematical Statistics,
by N. N. Cencov, 5 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 3, 1965, pp 511-514.

Sov Math -Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Automata Which Predict a Random Process,
by A. S. Kholevo, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CLXIV, No 3, Sept 1965, pp 515-518.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Automata Forecasting a Random Process, by A. S. Kholevo, 8 pp.
RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol 164, No 3, 1965, pp. 515-518.
JPRS 33151

USSR
Sci-Misc
Dec 65 292,508

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Energy-Momentum Tensor and Macroscopic Internal Interactions in a Gravitational Fiekd and in Materials Media, by L. I. Sedov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 519-522.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Critical External Pressure on an Ellipsoidal Bottom of a Cylindrical Reservoir, by A. V. Pogorelov, 2 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 523-524.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Mechanism for the Instability of Pulsating Stars, by Yu. V. Vandakurov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 525-528.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Microphotobattery or Photocell? by E. I. Adirovich and V. M. Rubinov, et al, 3 p. RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 529-532.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Effect of Electric Fields, Illumination and Adsorbed Molecules on the Spectrum for the Photo-EMF in TlI, AgBr, and ZnO, by I. A. Akimov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Spet 1965, pp 533-536.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Statistical Operator for Nonstationary Processes, by D. N. Zubarev, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 537-540.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Changes in the Strenght of Some Substances as the Result of Polymorphic Transformation Under Pressure, by L. D. Livshits, and B. I. Beresnev, et al, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 541-544.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Relation Between Absorption Lines and Bands in the X-Ray Spectra of Atoms in Polar Crystals, by L. N. Mazalov, E. E. Vainshtein, et al, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 3, Sept 1965, pp 545-548.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Defects in the Structure of Fused Quartz,
by A. A. Gorbachev, 2 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CLXIV, No 3, Sept 1965, pp 549-551.

Sov Phys-Dok
Am Inst Phys
Vol X, No 9, Mar 1966

Sci-Phys
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Coagulation of Clouds Drpos by Turbulence and Gravity, by L. M. Levin and Yu. S. Sedunov, 3 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 552-555.

Am Geol Inst

Sci-Ear Sci
May 66

300,687

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Dependence of Wind Coefficients in the Arctic on Wind Speed and Ice Thickness, by A. K. Fel'zenbaum, 3 p.
RUSSIAN, per, DokAk Nauk SSSR, Ear Sci Sec., Vol CLXIV, No 3, 1965, pp 556-558.

Am Geol Inst

Sci-Ear Sci
May 66 300,688

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Deep Magnetic Variation Sounding (MVS) in South - Central Siberia and the Transbaikal Region, by E. E. Fotiadi and L. L. Van'yan, et al, 4 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 559-562.

Am Geol Inst

Sci-Ear Sci
May 66 300,689

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Isotopic Exchange of Oxygen on Silver Films, by G. K. Boreskov and A. V. Khasin, et al, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 3, 1965, pp 606-609.
CB

Sept 66 310,629

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Isotopic Exchange of Oxygen Onsilver Films,
by G. K. Boreskov, et al.
RUSSIAN, per, Dokl Akad Nauk SSSR,
Vol CLXIV, No 3, 1965, pp 606-609.
NASA TT F-9856

Sci-N, Sci
Mar 66 297,382

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Relatioship Between the Energy of the Hydrogen Bond and Intensity of Infrared Absorption, by A. V. Iogansen,
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 3, 1965, pp 610-613.
CB

Sept 66 310,630

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Influence of Surface-Active Materials on the Rate of Dissolution of Gold in Cyanide Solutions, by I. A. Kakovskiy and A. N. Lebedev, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 3, 1965, pp ~~XXXX~~ 614-617.
CB

Sept 66 310,631

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Investigation of the Sorption of Cations from Acid Solutions on Silica Gels Produced by the Hydrothermal Method, by L. F. Kirichenko and V. M. Chertov, et al, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 3, 1965, pp 618-621.
CB

Sept 66 310,632

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Effect of Gases and Vapors on the Electrical Conduction, Photoconduction, and Photo EMF of Copper RI Polyphenylacetylenide, by V. S. Myl'nikov, RUSSIAN, per, Dok Ak Nauk SSSR,Chem Sec, Vol CLXIV, No 3, 1965, pp 622-625.
CB

Sept 66 310,633

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Structure-Forming Role of Solid Surfaces in the Adhesive Action of Water-Cement Suspensions, by N. B. Ur'ev and N. V. Mikhailov, et al, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 3, 1965, pp 626-628.

CB

309,119

Sept 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Mode of Alterration of Strata in Certain Sedimentary Rock Sections, by A. B. Vistelius and A. V. Faas, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 629-632.

Am Geol Inst

Sci-Ear Sci
May 66 300,699

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Lamellar Mudstone Pseude-Xenoliths in the Plaka Stock, (Crimean Mountains), by V. I. Lebedinskiy, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 633-636.

Am Geol Inst

Sci-Ear Sci
May 66 300,700

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Analogous Mode of Skrinkage of Wurm Glaciers in the Mountains of Central Asia, Eastern Siberia and Kamchatka, by Ye. V. Maksimov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 637-639.

Am Geol Inst

Sci-Ear Sci
May 66 300,701

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Devonian Graben-Like Downwarps in the Platform Part of Bashkiria, by M. F. Mirchink and O. M. Mkrtchyan, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 640-643.

Am Geol Inst

Sci-Ear Sci
May 66

300,702

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Paleogeography of the Urals in Eifelian Time, by V. P. Mukhina and P. N. Konev, et al, 4 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 644-647.

Am Geol Inst

Sci-Ear Sci

May 66 300,703

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

More Facts About Cambrian Sediments of the Northern Caucasus, by Yu. Ya. Potapenko and S. P. Momot, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 648-650.

Am Geol Inst

Sci-Ear Sci
May 66 300,704

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Large Fault on the Westerm Side of the West Verkhoyansk Region, by V. N. Rybchenkov, and Ye, R. Gorshkova, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 651-653.

Am Geol Inst

Sci-Ear Sci
May 66

300,705

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Lower Permian Stratigraphy of the Volga-Vyatka Interfluve and Adjacent Districts, by I. N. Tikhvinskiy, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 654-657.

Am Geol Inst

Sci-Ear Sci
May 66

300,706

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Composition of Chlorites as Determining From Their Physical Properties, by K. B. Kepezhinskas, 4 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 658-661.

Am Geol Inst

Sci-Ear Sci
May 66

301,222

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Genesis of Pseudoleucite of the Synnyr Alkalic Pluton, by V. V. Arkhangel'skaya, 5 p. RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 662-665.

Am Geol Inst

Sci-Ear Sci
May 66 301,231

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Utilization of Concretions to Determine the Shrinkage of the Orginal Matter of Coal, by P. V. Zavaritskiy, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 666-669.

Am Geol Inst

Sci-Ear Sci
May 66

301,238

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Crystal Lattice Energy of Modifications od Silica and Silicates, by I. V. Davidenko, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 670-673.

Am Geol Inst

Sci-Ear Sci
May 66

301,241

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Leaching of Rare Elements From Sulfide Ores by Bacteria, by N. N. Lyalikova, and M. F. Kulikova, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol X CLXIV, No 3, 1965, pp 674-676.

Am Geol Inst

Sci-Ear Sci
May 66

301,242

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Discovery of Algal Remains in the Proterozoic Murandav Suite of the Lesser Khingans (Far Eastern Region), by A. G. Vologdin, 5 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 3, 1965, pp 677-680.

Am Geol Inst

Sci-Ear Sci
May 66

301,250

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Isolation of Acetyl Phosphate, Formed in Liver Homofenates During Transformations of Citric Acids, by M. F. Gulyi and T. N. Pechenova, RUSSIAN, per, Dok Ak Nauk SSSR, Biochem Sec, Vol LCXIV, No 3, 1965, pp ~~XXX~~ 686-687.
CB

Oct 66 313,022

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Species Specificity of Soluble RNA and of Amino-acyl-RNA Synthetase of Some Plants, by T. M. Ermokhina and A. N. Belozerskiy, et al, RUSSIAN, per, Dok Ak Nauk SSSR, Biochem Sec, Vol CLXIV, No 3, 1965, pp 688-691.
CB

Oct 66 313,023

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Efeect of Duration of Ultraviolet Irradiation of Solutions of Formaldehyde and Ammonium Salts on the Compositon of the Resulting Mixture of Amino Acids, by V. S. Sidorov,
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem Sec,
Vol LCXIV, No 3, 1965, pp 692-695.
CB

Oct 66 313,024

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Effect of Paraverine and of Some Inhibitors on Creatine Kinase of Skeletal Muscle, by E. P. Chetverikova,
RUSSIAN, per, Dok Ak Nauk SSSR, Biochem Sec, Vol CLXIV, No 3, 1965, pp 696-698.
CB

Oct 66 313,025

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Note on Orders with Cyclic Index, by
Z. I. Borevic and D. K. Faddeev, 2 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 4, 1965, pp 727-728.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, 1965 Sept/Oct

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Estimate of the Number of External Stabiltiy
of a Graph, by V. G. Vizing, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 4, 1965, pp 729-731.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Multiplicative Representation of the
Characteristics Functions of Operators
Clsoe to Unitary, by I. C. Gohberg and
M. G. Krein, 5 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 4, 1965, pp 732-735.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Determination of Boundary Elements by
Means of Sections, by V. Zoric, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No ,4, 1965, pp 736-739.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Property of Alternative Quasigroups wuth an Invariant Finite Measure, by V.G. Lemlein, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXIV, No 4, 1965, pp 740-742.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Cauchy Problem for a Linear Differential Equation of Infinite Order, by V.I. Protasov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXIV, No 4, 1965, pp 743-745.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Interpolation of Linear Operators in Symmetric Spaces, by E. M. Semenov, 5 p. RUSSIAN, per, Dk Ak Nauk SSSR, Math Sec, Vol CLXIV, No 4, 1965, pp 746-749.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Boundary Properties of a class od Differentiable Functions in Smooths Regions, by S. V. Uspenskii, 4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 4, 1965, pp 750-752.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

On the Problem of the Oblique Derivative,
by A. Janusauskas, pp4.
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec,
Vol CLXIV, No 4, 1965, pp 753-756.

Sov Math-Dok
Am Math Soc
Vol VI, No 5, Sept/Oct 1965

Sci-Math
Mar 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

On the Theory of Asymmetric Codes, by
R. R. Varshamov, 3 p.
RUSSIAN, per, Dok-Ak Nauk SSSR, Phys Sec,
Vol CLXIV, No 4, 1965, pp 767-760.

Sov Phys-Dok
Am Inst Phys
Vol X, XX No 10, 1966

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Contribution to the Theory of Asymmetrical Codes, by R. R. Varshamov, 9 pp.
RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol 164, No 4, 1965, pp. 757-760.
JPRS 32939

USSR
Sci-Misc
Dec 65

292,320

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Question of the Existence of A Second Pressure Peak in a Lubricating Layer, by S. F. Pul'kin, 2 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 761-764.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Properties of the General Equations of the Theory of Perfect Plasticity, by D. D. Ivlev and T. N. Martynova, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 764-767.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10 Apr 1966

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Existence and Uniqueness of the Solution to the Boltzmann Equation, by P. V. Filippov and G. P. Il'inskaya, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phy Sec, V.3 CLXIV, NO 4, 1965, pp 768-770.

Sov Phys-Dok
Am Inst Phys
Vol X, NO 12, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Dielectric Electronics and the Aquare
Law of Space-Charge Limited Currents,
by E. I. Adirovich and L. A. Dubrovskii,
4 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CLXIV, No 4, 1965, pp 771-774.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Current Convection in a Positive Column in a Magnetic Field at Low Pressures, by V. V. [redacted] Vladimirov, 2 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 775-777.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

A Semiclassical Approximation in the Theory of Electrical Conductivity, by S. I. Kubarev, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 778-781.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 1966

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Relation of Residual Magnetization to Barkhausen Effect for Nickel, by V. M. Rudyak, 2 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 782-784.

Sov PhysODok
Am Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

An Equation for Classical Greens Function in the Kinetic Approximatiob, by B. I. Sadovnikov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 785-786.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Electrodynamics in Reimannian Space, by
K. P. Stanyukovich, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec,
Vol CLXIV, No 4, 1965, pp 789-792.

Sov Phys-Dok
AM Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Phase-Dispersion Polarization Interference Filter, by S. B. Ioffe and N. M. Drichko, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CLXIV, No 4, 1965, pp 793-795.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 1966

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Calculating the Processes Due to the Entry of Ice Crystals into Supercooled Droplet Clouds, by S. L. Lebedev, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci Sec, Vol CLXIV, No 4, 1965, pp 796-799.

Am Geol Inst

Sci-Ear Sci
May 66

300,690

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Calculation of Processes Caused by the Introduction of Ice Crystals into Supercooled Small-Drop Clouds, by S. L. Lebedev, 8 pp. RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol. 164, No 4, 1 Oct 1965, pp. 796-799. JPRS 33211

USSR
Sci-Elec
Dec 65

293,529

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Average Values of Tensor Quantities, by
V. P. Aleksandrov, 3 p.
[illegible], per, Dok Ak Nauk SSSR, Phys [illegible],
Vol CIXIV, No 4, 1965, pp 800-803.

Sov Phsy-Dok
Am Inst Phys
Vol X, No 10, Apr 1966

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

General Formula For the Debye Temperature of Crystals, by F. I. Fedorov, 3 p.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CIXIV, No 4, 1965, pp 804-806.

Sov Phys-Dok
Am Inst Phys
Vol X, No 10, Apr 66

Sci-Phys
Apr 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

The Thermodynamics Properties of Alloys of Iron with Silicon, by R. A. Vecher and V. A. Geiderikh, et al,
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 4, 1965, pp 835-838.
CB

Sept 66 310,634

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Analysis of the Experimental Entropies of Activation for the Hydrogenation of the Oxides of Carbon on Nickel Catalysts, by G. I. Gologets and V. M. Vlasenko, et al,
RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 4, 1965, pp 839-841.
CB

Sept 66 310,635

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Concerning the Distribution of Energy From Ionizing Radiation in Molecular Mixtures, by I. G. Kaplan, RUSSIAN, per, Dok Ak Nauk SSSR, Chem Sec, Vol CLXIV, No 4, 1965, pp 842-845.
CB

Sept 66 310,636

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9

Photoelctric Phenomena in Dilute Analgams of the Alkali Metls, by V. B. Lazarev and Yu. I. Malov, RUSSIAN, per, Dok Ak Nauk SSSR, XX Chem Sec, Vol CLXIV, No 4, 1965, pp 846-848.
CB

Sept 66 310,637

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201110035-9